

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV062322\
 Data File : VV026556.D
 Acq On : 24 Jun 2022 15:27
 Operator : SY/MD
 Sample : N3474-03
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 VHBLK001

Integration Parameters: rteint.p

Integrator: RTE

Smoothing : ON

Filtering: 5

Sampling : 1

Min Area: 3 % of largest Peak

Start Thrs: 0.1

Max Peaks: 100

Stop Thrs : 0

Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >

Peak separation: 5

Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR062322WMA.M
 Title : TRACE VOA SFAM1.0

Signal : TIC: VV026556.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.278	61	74	78	rBV3	9917	21917	3.07%	0.353%
2	1.320	81	87	105	rVB	115091	133394	18.67%	2.151%
3	1.462	115	131	161	rBV	72889	318236	44.53%	5.131%
4	1.584	162	169	188	rVB	105612	138076	19.32%	2.226%
5	2.121	326	336	358	rVB	202924	303907	42.53%	4.900%
6	2.519	452	460	473	rVB2	6999	11978	1.68%	0.193%
7	3.908	882	892	931	rBV2	58596	195919	27.42%	3.159%
8	4.362	1011	1033	1059	rBV	129243	324842	45.46%	5.237%
9	5.056	1234	1249	1280	rBV2	293479	714625	100.00%	11.521%
10	5.625	1413	1426	1456	rBV	277332	560994	78.50%	9.045%
11	6.076	1554	1566	1596	rBV	161528	336892	47.14%	5.432%
12	6.992	1841	1851	1874	rBV	63947	120923	16.92%	1.950%
13	7.320	1941	1953	1973	rBV	345428	609911	85.35%	9.833%
14	7.629	2039	2049	2073	rBV	34245	63221	8.85%	1.019%
15	8.092	2182	2193	2234	rBV	233964	457021	63.95%	7.368%
16	8.854	2419	2430	2457	rBV	393593	643025	89.98%	10.367%
17	10.217	2837	2854	2866	rBV	100928	163301	22.85%	2.633%
18	11.249	3164	3175	3198	rBV	363192	558463	78.15%	9.004%
19	11.622	3280	3291	3312	rBV	288818	456614	63.90%	7.362%
20	13.503	3867	3876	3890	rBV	6780	11457	1.60%	0.185%
21	16.480	4792	4802	4812	rBV	29613	47483	6.64%	0.766%
22	17.387	5079	5084	5095	rVB4	6558	10345	1.45%	0.167%

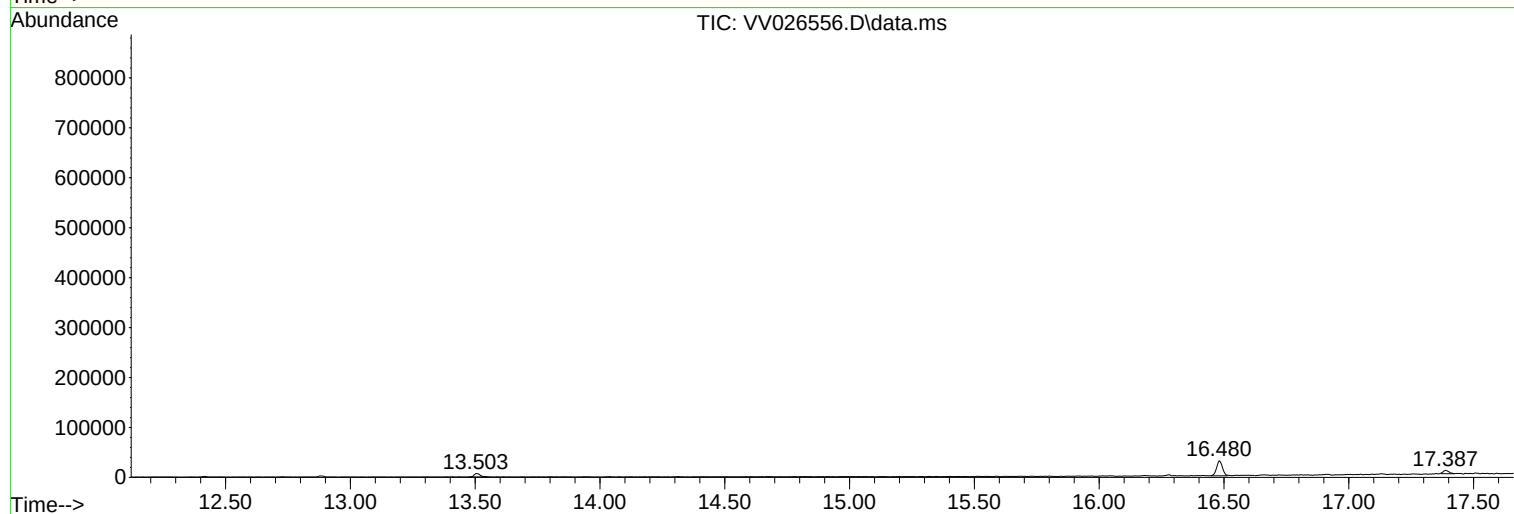
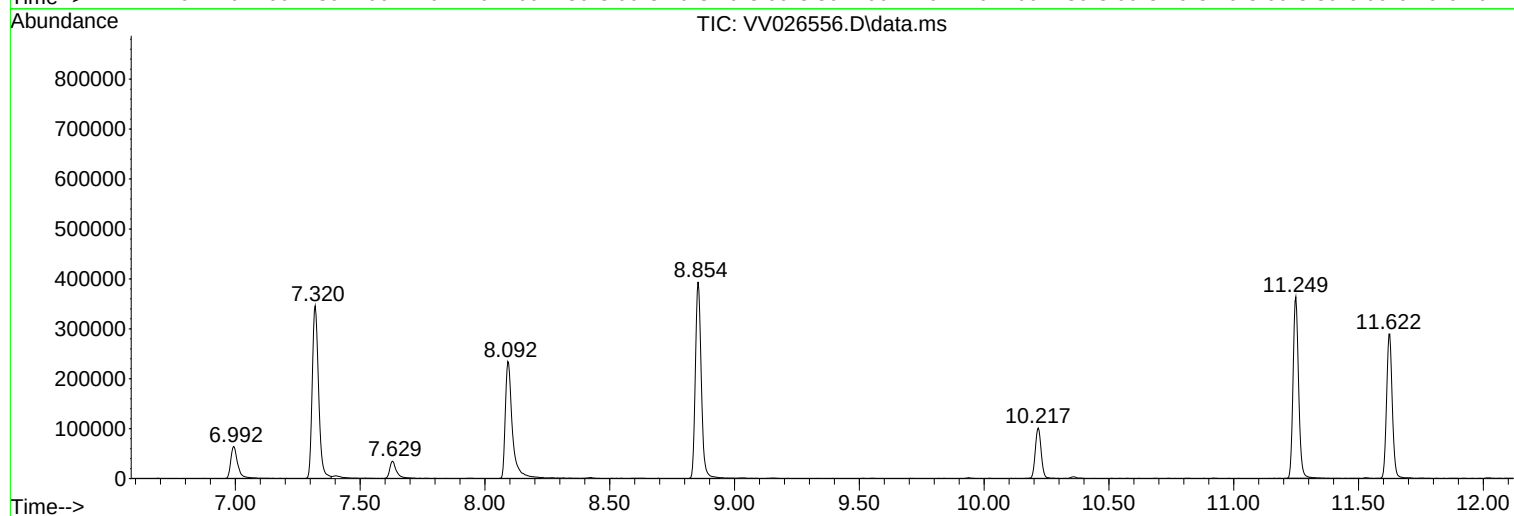
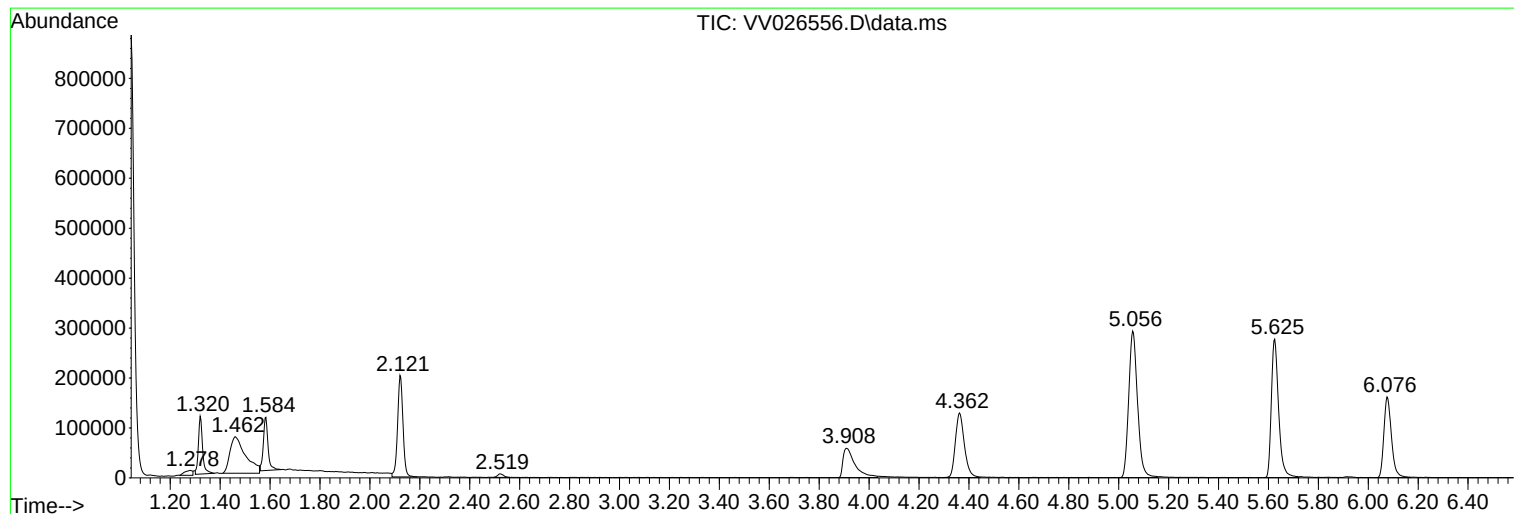
Sum of corrected areas: 6202544

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV062322\
Data File : VV026556.D
Acq On : 24 Jun 2022 15:27
Operator : SY/MD
Sample : N3474-03
Misc : 25.0mL/MSVOA_V/WATER
ALS Vial : 18 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
VHBLK001

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR062322WMA.M
Quant Title : TRACE VOA SFAM1.0

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P



Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV062322\
Data File : VV026556.D
Acq On : 24 Jun 2022 15:27
Operator : SY/MD
Sample : N3474-03
Misc : 25.0mL/MSVOA_V/WATER
ALS Vial : 18 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
VHBLK001

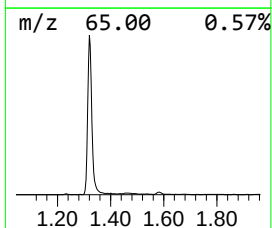
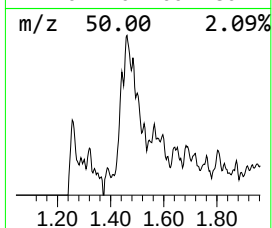
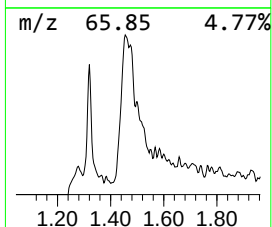
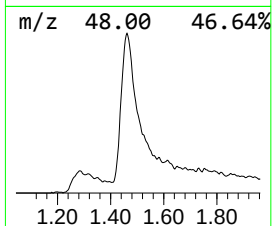
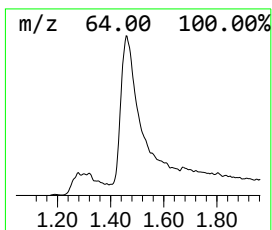
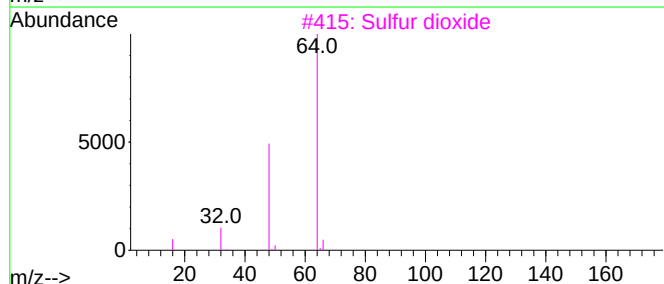
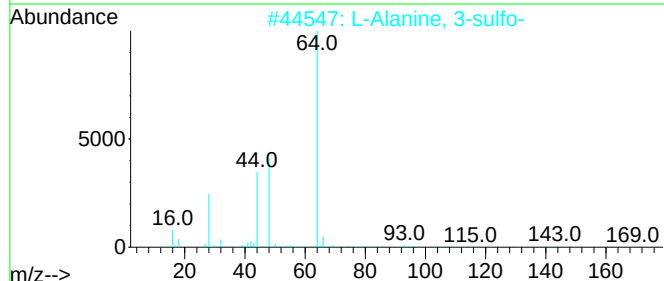
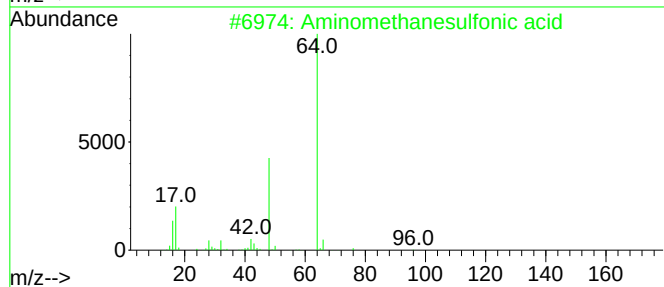
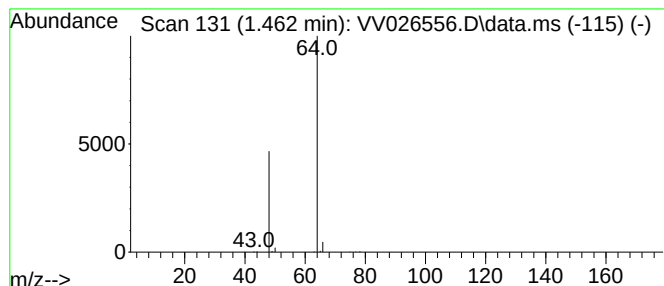
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR062322WMA.M
Quant Title : TRACE VOA SFAM1.0

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 Aminomethanesulfonic acid Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
1.462	2.84 ug/L	318236	1,4-Difluorobenzene	5.625

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Aminomethanesulfonic acid	111	CH5NO3S	013881-91-9	64
2			L-Alanine, 3-sulfo-	169	C3H7NO5S	000498-40-8	9
3			Sulfur dioxide	64	O2S	007446-09-5	7
4			Ethene, 1,1-difluoro-	64	C2H2F2	000075-38-7	4
5			Sulfur dioxide	64	O2S	007446-09-5	4



Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV062322\
Data File : VV026556.D
Acq On : 24 Jun 2022 15:27
Operator : SY/MD
Sample : N3474-03
Misc : 25.0mL/MSVOA_V/WATER
ALS Vial : 18 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
VHBLK001

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR062322WMA.M
Quant Title : TRACE VOA SFAM1.0

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Aminomethanesul...	1.462	2.8	ug/L	318236	1	5.625	560994	5.0